

FIG. 1A PRIOR ART

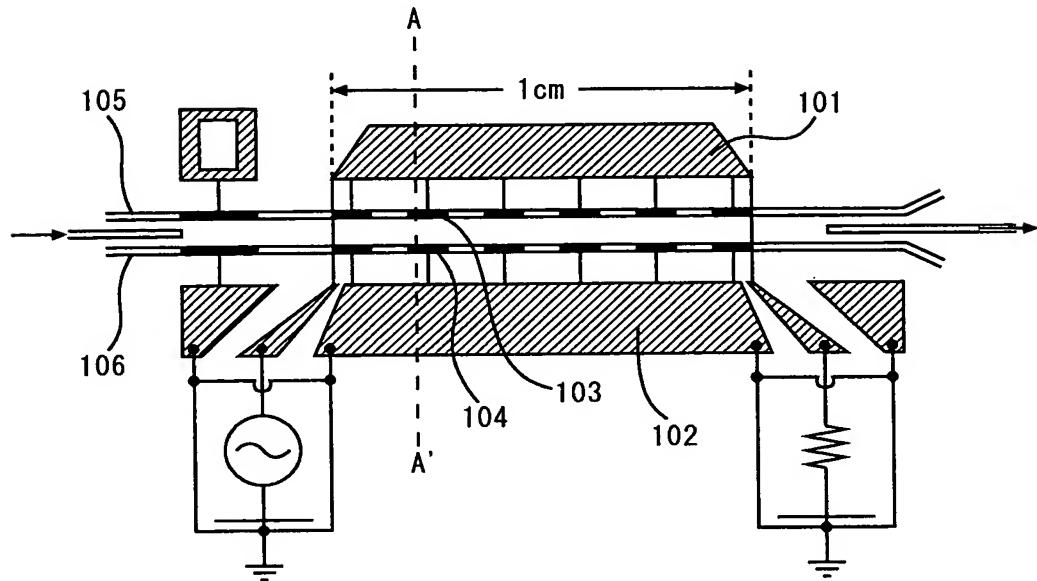


FIG. 1B PRIOR ART

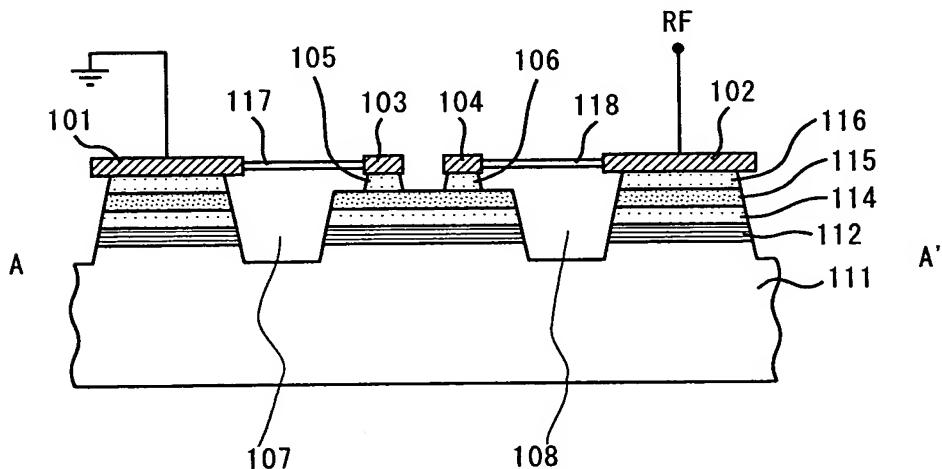


FIG. 2A

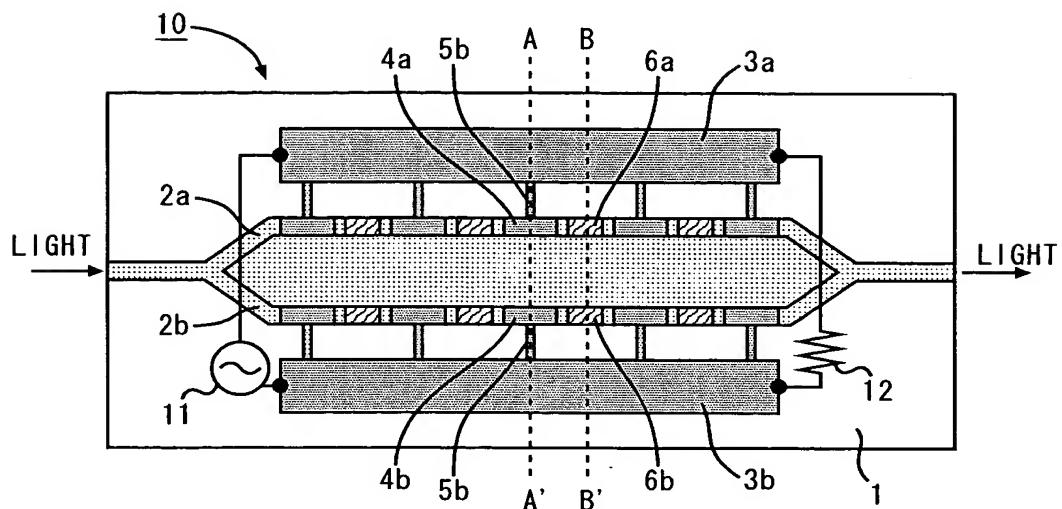


FIG. 2B

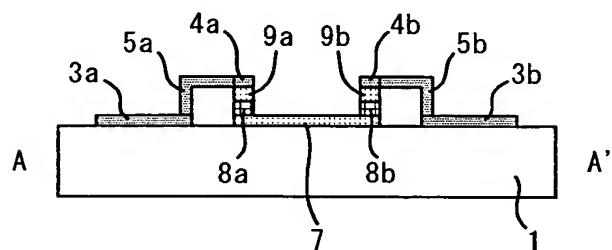


FIG. 2C

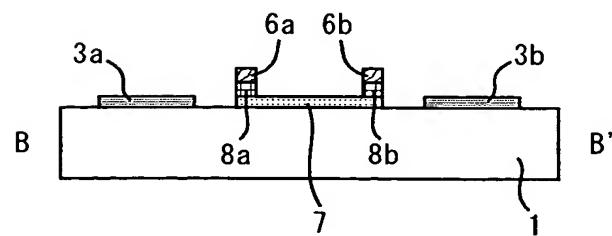
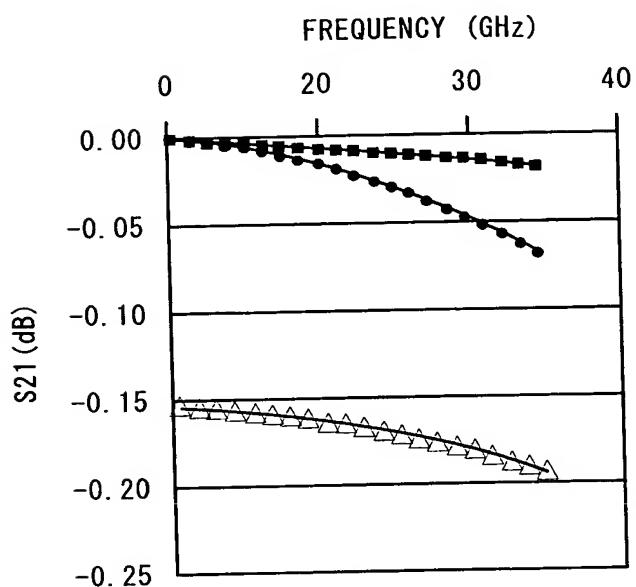


FIG. 3



- PRIOR ART 1  
: WHERE AN UNIFORM UNDOPED  
LAYER IS EMPLOYED AS UPPER  
CLADDING LAYER
- △— PRIOR ART 2  
WHERE AN UNIFORM CONDUCTIVE  
LAYER IS EMPLOYED AS UPPER  
CLADDING LAYER
- 1ST EMBODIMENT  
WHERE AN ELECTRICALLY  
SEGMENTED CONDUCTIVE LAYER  
IS EMPLOYED AS UPPER  
CLADDING LAYER

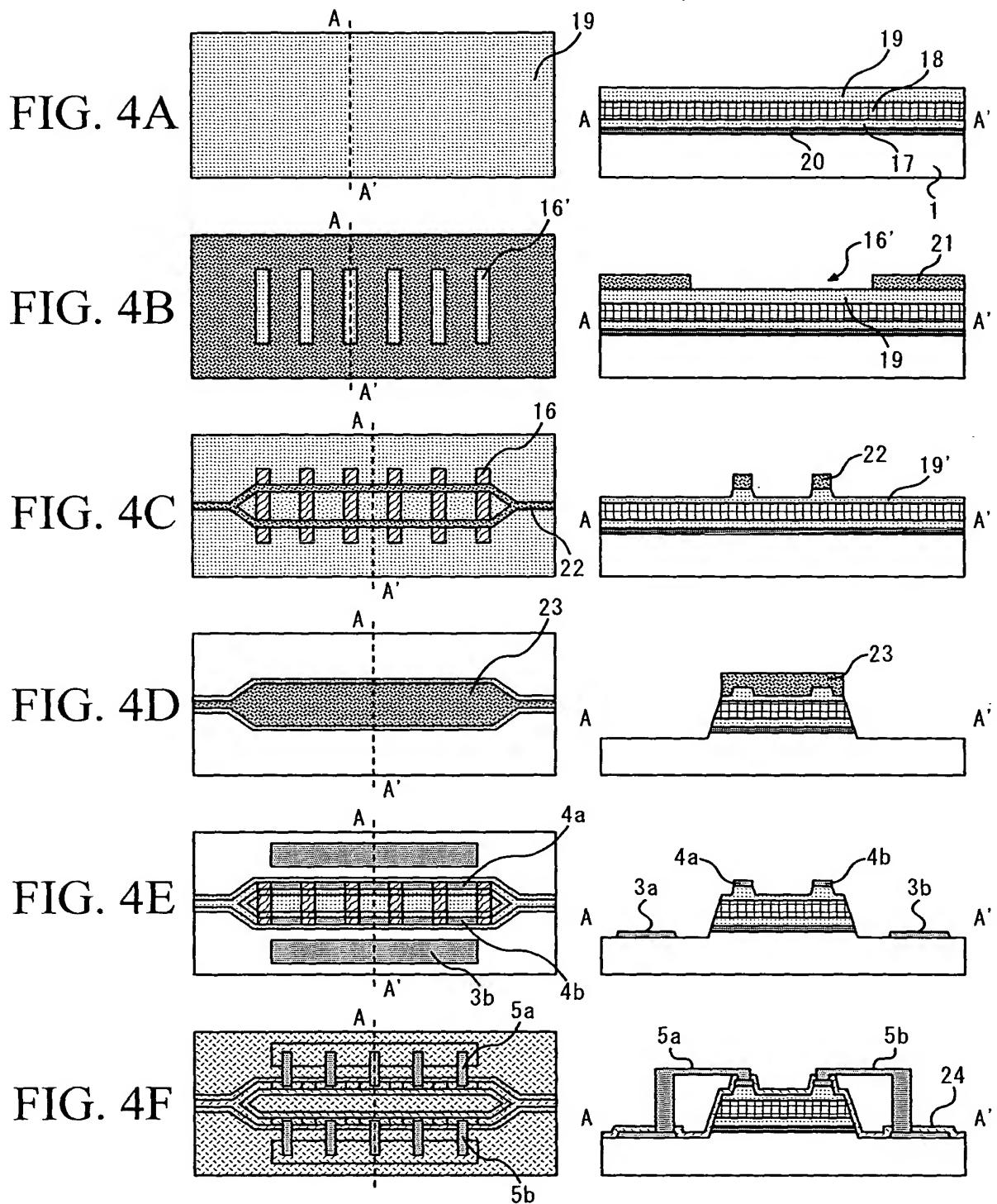


FIG. 5A

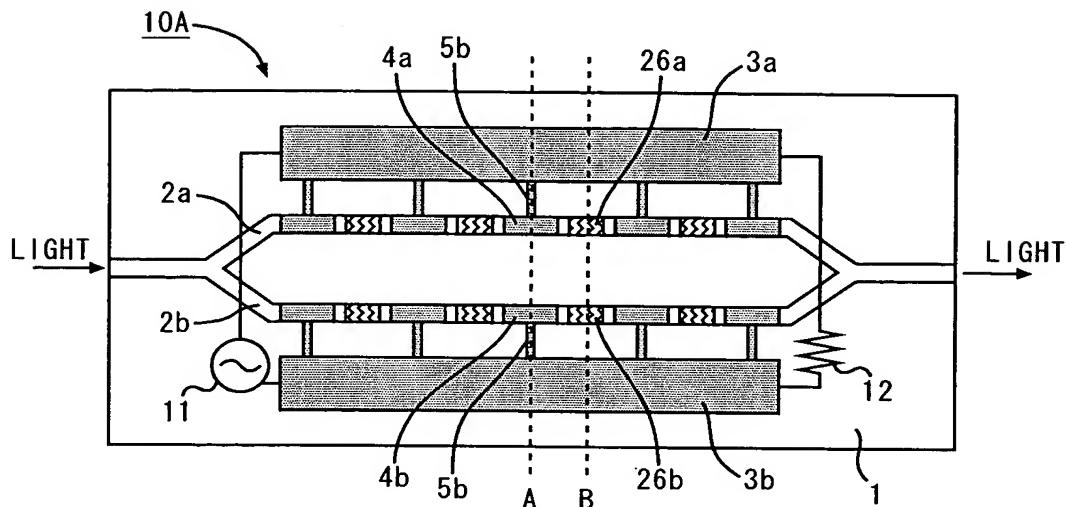


FIG. 5B

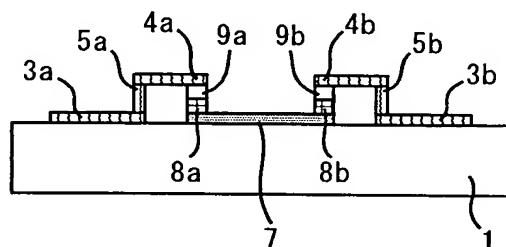


FIG. 5C

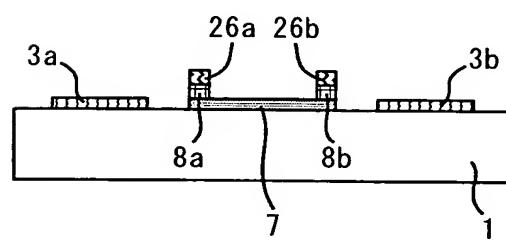


FIG. 6A

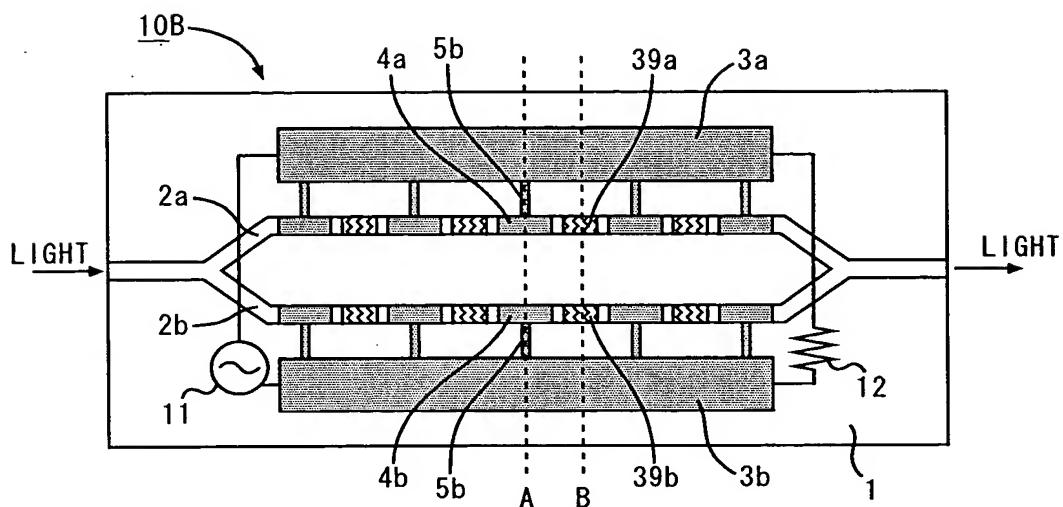


FIG. 6B

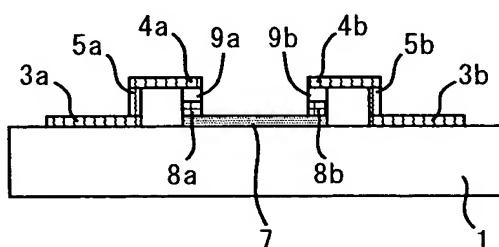


FIG. 6C

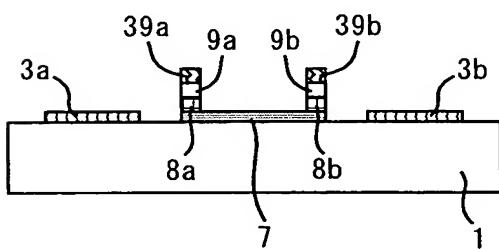


FIG. 7A

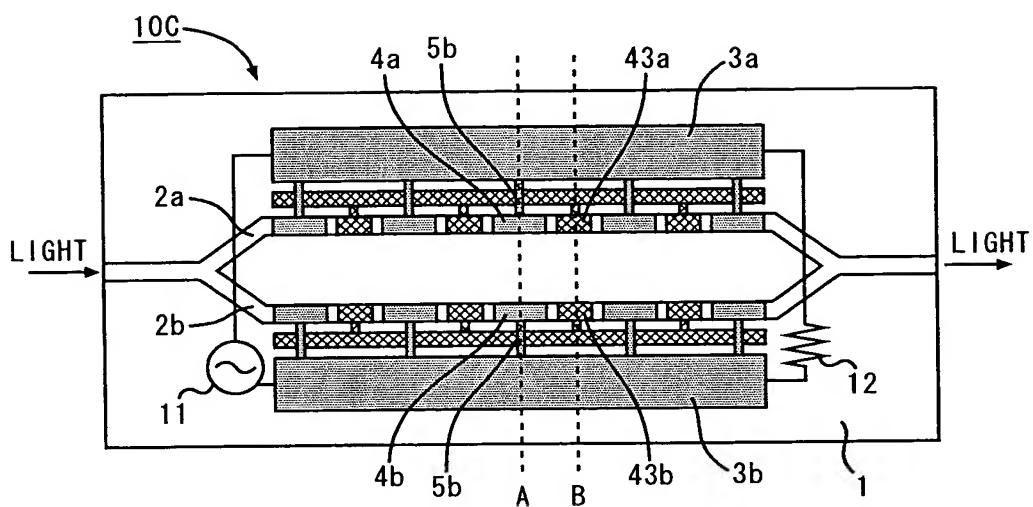


FIG. 7B

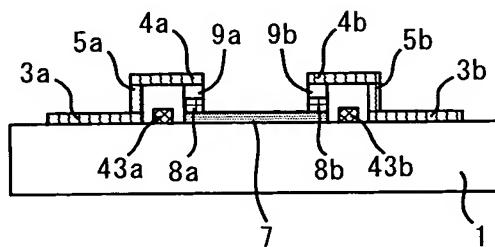


FIG. 7C

